District I 1625 N French Dr , Hobbs, NM 88240

1301 W Grand Ave , Artesia, NM 88210

1000 Rio Brazos Rd, Aztec, NM 87410

District III

State of New Mexico Energy Minerals and Natural Resources

> Department Oil Conservation Division 1220 South St. Francis Dr. Santa Fe. NM 87505

Form C-144 July 21, 2008

For temporary pits, closed-loop sytems, and below-grade tanks, submit to the appropriate NMOCD District Office.

For permanent pits and exceptions submit to the Santa Fe

| District IV 1220 S. St. Francis Dr., Santa Fe. NM 87505  | Environmental Bureau office and provide a copy to the appropriate NMOCD District Office.   |
|--|--|
|  | n, Below-Grade Tank, or  |
| Proposed Alternative Method  | Permit or Closure Plan Application   |
| Type of action: Permit of a pit, closed-loop s   | ystem, below-grade tank, or proposed alternative method  |
| X Closure of a pit, closed-loop  | system, below-grade tank, or proposed alternative method   |
| Modification to an existing p  |  |
| Closure plan only submitted  | for an existing permitted or non-permitted pit, closed-loop system,  |
| below-grade tank, or propose   | d alternative method   |
|  | vidual pit, closed-loop system, below-grade tank or alternative request  |
|  | ability should operations result in pollution of surface water, ground water or the<br>with any other applicable governmental authority's rules, regulations or ordinances |
| Operator: Burlington Resources Oil & Gas Company, LP   | OGRID#: 14538  |
| Address: PO Box 4289, Farmington, NM 87499   |  |
| Facility or well name: HUERFANITO UNIT 82N   |  |
| API Number: 30-045-35310   | OCD Permit Number:   |
| U/L or Qtr/Qtr: M(SW/SW) Section: 25 Township: 27N   | Range: 9W County: SAN JUAN   |
| Center of Proposed Design: Latitude: 36.53936 °N   | Longitude: 107.74617 °W NAD: 1927 X 1983   |
| Surface Owner: Federal State Private X   | Tribal Trust or Indian Allotment   |
| Pit: Subsection F or G of 19 15.17.11 NMAC  Temporary: Drilling Workover  Permanent Emergency Cavitation P&A  Lined Unlined Liner type: Thickness m  String-Reinforced | RCVD NOV 14'12 OIL CONS. DIV. DIST. 3  I LLDPE HDPE PVC Other  |
| Liner Seams: Welded Factory Other  | Volume:bbl Dimensions Lx Wx D  |
| Subsection H of 19 15.17.11 NMAC   | Other  |
|  | iner, 6-inch lift and automatic overflow shut-off Other /C Other   |
| Submittal of an exception request is required. Exceptions must be submitted  | to the Santa Fe Environmental Bureau office for consideration of approval.   |

Form C-144

Oil Conservation Division

Page 1 of 5

| Fencing: Subsection D of 19.15 17 11 NMAC (Applies to permanent pit, temporary pits, and below-grade tanks)  Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, hospital, institution or church)  Four foot height, four strands of barbed wire evenly spaced between one and four feet  Alternate. Please specify  |        |  |  |  |
|--|--------|--|--|--|
| Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks)  Screen Netting Other  Monthly inspections (If netting or screening is not physically feasible)   |        |  |  |  |
| Signs: Subsection C of 19 15.17.11 NMAC  12" X 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers  X Signed in compliance with 19.15.3 103 NMAC  |        |  |  |  |
| Administrative Approvals and Exceptions:  Justifications and/or demonstrations of equivalency are required Please refer to 19.15.17 NMAC for guidance.  Please check a box if one or more of the following is requested, if not leave blank:  Administrative approval(s): Requests must be submitted to the appropriate division district of the Santa Fe Environmental Bureau office for consideration of approval.  (Fencing/BGT Liner)  Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.   |        |  |  |  |
| Siting Criteria (regarding permitting) 19.15.17.10 NMAC  Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptable source material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau Office for consideration of approval. Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to drying pads or above grade-tanks associated with a closed-loop system. |        |  |  |  |
| Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank.  NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells  Within 300 feet of a continuously flowing watercourse, or 200 feet of any other watercourse, lakebed, sinkhole, or playa lake  | Yes No |  |  |  |
| <ul> <li>(measured from the ordinary high-water mark).</li> <li>Topographic map; Visual inspection (certification) of the proposed site</li> <li>Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial</li> </ul>   | Yes No |  |  |  |
| <ul> <li>application.</li> <li>(Applies to temporary, emergency, or cavitation pits and below-grade tanks)</li> <li>Visual inspection (certification) of the proposed site; Aerial photo; Satellite image</li> </ul>   | NA     |  |  |  |
| Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.  (Applied to permanent pits)  - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image   | Yes No |  |  |  |
| Within 500 horizonal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application.   | Yes No |  |  |  |
| - NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site.  Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended  | Yes No |  |  |  |
| <ul> <li>Written confirmation or verification from the municipality; Written approval obtained from the municipality</li> <li>Within 500 feet of a wetland.</li> <li>US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site</li> <li>Within the area overlying a subsurface mine.</li> </ul>   | Yes No |  |  |  |
| <ul> <li>Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division</li> <li>Within an unstable area.</li> <li>Engineering measures incorporated into the design; NM Bureau of Geology &amp; Mineral Resources; USGS; NM Geological</li> </ul>  | Yes No |  |  |  |
| Society; Topographic map  Within a 100-year floodplain  - FEMA map   | Yes No |  |  |  |

| Temporary Pits, Emergency Pits and Below-grade Tanks Permit Application Attachment ChecklistSubsection B of 19.15.17.9 NMAC  |  |  |
|--|--|--|
| Instructions. Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.   |  |  |
| Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC   |  |  |
| Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9   |  |  |
| Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC  |  |  |
| Design Plan - based upon the appropriate requirements of 19.15.17 11 NMAC  |  |  |
| Operating and Maintenance Plan - based upon the appropriate requirements of 19 15.17.12 NMAC   |  |  |
| Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19 15 17.9 NMAC and 19.15.17.13 NMAC  |  |  |
| Previously Approved Design (attach copy of design)  API  or Permit   |  |  |
|  |  |  |
| Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.  Geologic and Hydrogeologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.9 |  |  |
| Siting Criteria Compliance Demonstrations (only for on-site closure) - based upon the appropriate requirements of 19.15.17.10 NMAC   |  |  |
| Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC  |  |  |
| Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC   |  |  |
| Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9  NMAC and 19.15.17 13 NMAC   |  |  |
| Previously Approved Design (attach copy of design)  API  |  |  |
| Previously Approved Operating and Maintenance Plan API   |  |  |
|  |  |  |
| Permanent Pits Permit Application Checklist: Subsection B of 19.15.17 9 NMAC   |  |  |
| Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.   |  |  |
| Hydrogeologic Report - based upon the requirements of Paragraph (I) of Subsection B of 19.15.17.9 NMAC   |  |  |
| Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC  |  |  |
| Climatological Factors Assessment  |  |  |
| Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC   |  |  |
| Dike Protection and Structural Integrity Design: based upon the appropriate requirements of 19.15.17.11 NMAC   |  |  |
| Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC  |  |  |
| Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19.15.17.11 NMAC  |  |  |
| Quality Control/Quality Assurance Construction and Installation Plan  Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC   |  |  |
| Gerating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC  Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC   |  |  |
| Nuisance or Hazardous Odors, including H2S, Prevention Plan  |  |  |
| Emergency Response Plan  |  |  |
| Oil Field Waste Stream Characterization  |  |  |
| Monitoring and Inspection Plan   |  |  |
| Erosion Control Plan   |  |  |
| Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC   |  |  |
| 14   |  |  |
| Proposed Closure: 19.15.17.13 NMAC Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.   |  |  |
| Type. Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Closed-loop System   |  |  |
| Alternative   Proposed Closure Method.   Waste Excavation and Removal  |  |  |
| Proposed Closure Method.   |  |  |
| On-site Closure Method (only for temporary pits and closed-loop systems)   |  |  |
| In-place Burial On-site Trench   |  |  |
| Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)   |  |  |
|  |  |  |
| Waste Excavation and Removal Closure Plan Checklist (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan.   |  |  |
| Please indicate, by a check mark in the box, that the documents are attached.  Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC  |  |  |
|  |  |  |
| Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC  Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings)   |  |  |
| Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC  |  |  |
| Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17 13 NMAC   |  |  |
| Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC  |  |  |

| 16  Waste Removal Closure For Closed-loop Systems That Utilize Above Ground St   |  |                             |  |  |
|--|--|-----------------------------|--|--|
| Instructions Please identify the facility or facilities for the disposal of liquids, drilling facilities are required.   | g fluids and drill cuttings. Use attachment if more than two                 | )                           |  |  |
| Disposal Facility Name:  | Disposal Facility Permit #:  |                             |  |  |
| Disposal Facility Name   | Disposal Facility Permit #:  |                             |  |  |
| Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will nbe used for future service and  |  |                             |  |  |
| Yes (If yes, please provide the information No  Required for impacted areas which will not be used for future service and operations  Soil Backfill and Cover Design Specification - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC  Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19 15 17 13 NMAC  Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19 15 17 13 NMAC  |  |                             |  |  |
| 17  Siting Criteria (Regarding on-site closure methods only: 19.15.17.10 NMAC  Instructions Each siting criteria requires a demonstration of compliance in the closure plan Recommendations of acceptable source material are provided below Requests regarding changes to certain siting criteria may require administrative approval from the appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of approval Justifications and/or demonstrations of equivalency are required Please refer to 19 15 17.10 NMAC for guidance |  |                             |  |  |
| Ground water is less than 50 feet below the bottom of the buried waste.  |  | Yes No                      |  |  |
| - NM Office of the State Engineer - iWATERS database search; USGS Data ob  | stained from nearby wells  | ∐N/A                        |  |  |
| Ground water is between 50 and 100 feet below the bottom of the buried wa  | Ground water is between 50 and 100 feet below the bottom of the buried waste |                             |  |  |
| - NM Office of the State Engineer - iWATERS database search, USGS; Data obtained from nearby wells   |  | □N/A                        |  |  |
| Ground water is more than 100 feet below the bottom of the buried waste.   |  | Yes No                      |  |  |
| - NM Office of the State Engineer - (WATERS database search; USGS; Data obt  | tained from nearby wells   | N/A □                       |  |  |
| Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark).  |  | ☐Yes ☐No                    |  |  |
| - Topographic map, Visual inspection (certification) of the proposed site  |  |                             |  |  |
| Within 300 feet from a permanent residence, school, hospital, institution, or church in<br>- Visual inspection (certification) of the proposed site; Aerial photo; satellite image   | ••   | Yes No                      |  |  |
|  |  | Yes No                      |  |  |
| Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal fee of any other fresh water well or spring, in existence at the time of the initial application.  - NM Office of the State Engineer - iWATERS database, Visual inspection (certification) of the proposed site   |  |                             |  |  |
| Within incorporated municipal boundaries or within a defined municipal fresh water we pursuant to NMSA 1978, Section 3-27-3, as amended.   | ·  | Yes No                      |  |  |
| <ul> <li>Written confirmation or verification from the municipality; Written approval ob</li> <li>Within 500 feet of a wetland</li> </ul>  | named from the municipality  |                             |  |  |
| - US Fish and Wildlife Wetland Identification map, Topographic map, Visual ins   | spection (certification) of the proposed site                                | Tes Tho                     |  |  |
| Within the area overlying a subsurface mine.   |  | Yes No                      |  |  |
| - Written confiramtion or verification or map from the NM EMNRD-Mining and   | Mineral Division   |                             |  |  |
| Within an unstable area.  - Engineering measures incorporated into the design; NM Bureau of Geology & N  | Mineral Resources; USGS; NM Geological Society;                              | Yes No                      |  |  |
| Topographic map Within a 100-year floodplain FEMA map  |  | ☐Yes ☐No                    |  |  |
| 18   |  |                             |  |  |
| On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each by a check mark in the box, that the documents are attached.   | n of the following items must bee attached to the clo                        | sure plan. Please indicate, |  |  |
| Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC  |  |                             |  |  |
| Proof of Surface Owner Notice - based upon the appropriate requiren  |  |                             |  |  |
| Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of 19.15.17.11 NMAC  |  |                             |  |  |
| Construction/Design Plan of Temporary Pit (for in place burial of a drying pad) - based upon the appropriate requirements of 19.15.17.11 NMAC  |  |                             |  |  |
| Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC   |  |                             |  |  |
| Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC   |  |                             |  |  |
| Waste Material Sampling Plan - based upon the appropriate requirem   |  | da aannot ha aabiawad\      |  |  |
| Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in case on-site closure standards cannot be achieved)  Soil Cover Design - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC  |  |                             |  |  |
| Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19 15.17.13 NMAC   |  |                             |  |  |
| Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC  |  |                             |  |  |

Form C-144 Oil Conservation Division Page 4 of 5

| 19 Outstand Standing Conditions  |  |  |
|--|--|--|
| Operator Application Certification:  I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief.  |  |  |
| Name (Print).  Title:  |  |  |
| Signature. Date:   |  |  |
| e-mail address: Telephone:   |  |  |
| C Hall address:  |  |  |
| OCD Approval: Permit Application (including closure plan) Closure Plan (only). OCD Conditions (see attachment)  OCD Representative Signature: Approval Date: 1/19/20()  Title: OCD Permit Number:  |  |  |
| Closure Report (required within 60 days of closure completion): Subsection K of 19.15 17 13 NMAC Instructions. Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting the closure report. The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not complete this section of the form until an approved closure plan has been obtained and the closure activities have been completed  X Closure Completion Date: 9/18/2012  |  |  |
| 22 Closure Method:  Waste Excavation and Removal On-site Closure Method Alternative Closure Method X Waste Removal (Closed-loop systems only) If different from approved plan, please explain.   |  |  |
| 23   |  |  |
| Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only:  Instructions: Please identify the facility or facilities for where the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than two facilities were utilized.   |  |  |
| Disposal Facility Name Envirotech / JFJ Landfarm % IEI Disposal Facility Permit Number: NM-01-0011 / NM-01-0010B   |  |  |
| Disposal Facility Name: Basin Disposal Facility Disposal Facility Permit Number: NM-01-005   |  |  |
| Were the closed-loop system operations and associated activities performed on or in areas that will not be used for future service and operations?   |  |  |
| Yes (If yes, please demonstrate compliane to the items below)  X No (Original Approved Drying Pad was not utilized for this location)  |  |  |
| Required for impacted areas which will not be used for future service and operations   |  |  |
| Site Reclamation (Photo Documentation)   |  |  |
| Soil Backfilling and Cover Installation  Re-vegetation Application Rates and Seeding Technique   |  |  |
| Ce-vegetation Application Rates and Securing Technique   |  |  |
| Closure Report Attachment Checklist: Instructions: Each of the following items must be attached to the closure report. Please indicate, by a check mark in the box, that the documents are attached.  Proof of Closure Notice (surface owner and division)  Proof of Deed Notice (required for on-site closure)  Plot Plan (for on-site closures and temporary pits)  Confirmation Sampling Analytical Results (if applicable)  Waste Material Sampling Analytical Results (if applicable)  Disposal Facility Name and Permit Number  Soil Backfilling and Cover Installation  Re-vegetation Application Rates and Seeding Technique  Site Reclamation (Photo Documentation)  On-site Closure Location: Latitude: Longitude: NAD 1927 1983 |  |  |
| 25   |  |  |
| Operator Closure Certification:  |  |  |
| I hereby certify that the information and attachments submitted with this closure report is ture, accurate and complete to the best of my knowledge and belief. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan.   |  |  |
| Name (Print): Jamie Goodwin Title: Regulatory Technician   |  |  |
| Signature: 11912   |  |  |
| e-mail address: jamie.l.goodwin@conocphillips.com Telephone: 505-326-9784  |  |  |